GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No. F6/DFS/MS/School/2017/ 897

Dated: 22.06.2017

FIRE SAFETY CERTIFICATE

Certified that the Evergreen Sr. Sec. School located at Vasundhara Enclave, Delhi-110096, comprised of ground plus three upper floors only owned/occupied by Evergreen Sr. Sec. School was issued FSC vide letter no. F6/DFS/MS/School/2014/NDZ/104 dated 27/01/2014. The school building was re-inspected by the officer concerned of this department on 10/06/2017 in the presence of Mr. Jitender, Purchase Manager of the school and observed that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with Circular Letter No. 262- 362 dated 17/01/2005 issued by Director of Education and the school building is fit for occupancy class "B' Educational Building for ground plus three upper floors with effect from \(\frac{12.06.2017}{20.06.2017}\) for a period of three years, subject to conditions, printed overleaf.

Issued on 22.06. 2017 at New Delhi by

(Vipin Kental) Chief Fire Officer

To,

The Principal Evergreen Sr. Sec. School, Vasundhara Enclave, Delhi-110096,

Copy:-

The Dy. Director of Education, D- Block, Anand Vihar Delhi

CONDITIONS

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- 6. The owner / occupier shall submit a declaration every year in form K provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate of the Director in Form 'J' [sub rule (1) of rule (37)] along with a copy of this Certificate, Six Months prior to its expiry.

1. Name & address of the building

: Evergreen Public School,

Vasundhara Enclave, Delhi-96 : Ground plus three upper floors

Building is comprised of
 Type of Occupancy

: Educational

4. Type of Case

: Renewal

5. Details of Previous NOC letter

: F6/DFS/MS/School/2014/NDZ/104 Dt 27/01/14

6. Fire Safety directive letter No.

: Circular No. 262-362 dated 17/01/2005

7. Date of Inspection

: 10/06/2017

8. Name of the Inspecting officers

: ADO V. B. Yadav

9. Name and designation of Officer from the building side

: Mr. Jitendra, Purchase Manager

10. Year of Construction

: 2003

11. Applicant's letter No

: Letter No. EPS/VE/2017/9-29/202, Dated 01/05/17

Sr. No.	Minimum Standards on Fire Prevention and Fire Safety U/R33	Circular	Provided at Site	Remark			
01	Prevention and Fire Safety U/R33 Requirement MR/NMR Access to Building						
	Road width	06 mtrs.	15 mtrs.	MR			
	 Gate width 	4.5 mtrs	4.5 mtrs.	MR			
	 Width of internal road 	N/A	N/A	N/A			
02	Number, Width, Type and Arrangement of Exits						
	a. Number of Staircases						
	Upper floor	02 nos	02 nos.	MR			
	 Basement 	N/A	N/A	N/A			
	B. Width of Staircases						
	Upper floor	1.50 mtrs or less	1.50 mtrs & 1.0 mtrs	MR			
	 Basement 	N/A	N/A	N/A			
	c. Protection of Exits						
	 Fire check door 	N/A	N/A	N/A			
	 Pressurization 	N/A	N/A	N/A			
	d. No. of Continuous Staircases to Terrace	01 nos.	01 nos.	MR			
	e. Width of Corridor	1.50 mtrs.	2.30 mtrs.	MR			
	f. Door Size	01 mtr.	01 mtr.	MR			
03	Compartmentation.						
	Fire check door	N/A	N/A	N/A			
	 Sealing of electrical shafts 	N/A	N/A	N/A			
	 Fire rating of shaft door 	N/A	N/A	N/A			
	 Water curtain 	N/A	N/A	N/A			
	 Fire dampers 	N/A	N/A	N/A			
04	Smoke Management System.						
	Basement	N/A	N/A	N/A			
	Upper floor	N/A	N/A	N/A			
)5.	Fire Extinguishers						
	Total numbers	12 nos.	17 nos	MR			
	 Types 	ABC /CO ₂	ABC & CO ₂	MR			
	 IS marking 	ISI marked	Provided	MR			

Total numbers on each floor			First-Aid-Hose Reels.						
	02 nos.	02 nos.	MR						
 Length of hose reel hose 	30 mtrs.	30 mtrs.	MR						
Nozzle diameter	05 mm	05 mm							
Automatic Fire Detection and Alarming System. MR									
Type of detectors	N/A	N/A	N/A						
			N/A						
			N/A						
 Alternate source of power 			N/A						
Hooter			MR						
MOEFA			N/A						
Public Address System.	N/A	N/A	N/A						
Automatic Sprinkler System.									
Basement	N/A	N/A	N/A						
upper floor									
			N/A N/A						
11 Internal Hydrants									
size of riser/down-comer	100 mm	100 mm	MR						
I and the second			MR						
Hose box			MR						
Yard Hydrants.									
Total number of hydrants	N/A	N/A	N/A						
 Hose box 	N/A	N/A	N/A						
Pumping Arrangements.									
➢ Ground Level									
 Discharge of main pump 	N/A	N/A	N/A						
	N/A	N/A	N/A						
	N/A	N/A	N/A						
	N/A	N/A	N/A						
	N/A	N/A	N/A						
	N/A	N/A	N/A						
* · · ·		N/A	N/A						
		N/A	N/A						
	N/A	N/A	N/A						
	450 lpm	450 x 2 lpm	MR /						
		40 M	MR /						
			MR /						
Auto starting of pump	Required	Provided	MR /						
Captive Water Storage for Fire Fighting.									
Underground tank capacity	N/A	N/A	N/A						
Draw-off connection	N/A	N/A	N/A						
Fire service inlet	N/A	N/A	N/A						
Access to tank	N/A	N/A	N/A						
Overhead tank capacity	5,000 ltr	10,000 ltr	MR						
Exit Signage.	Required	Provided	MR						
	Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooter MOEFA Public Address System. Automatic Sprinkler System. Basement upper floor sprinkler above false ceiling Internal Hydrants size of riser/down-comer Number of hydrants per floor Hose box Yard Hydrants. Total number of hydrants Hose box Pumping Arrangements. Ground Level Discharge of main pump Head of main pump Number of main pump Number of main pump Arandby pump out put Jockey pump head Standby pump out put Standby pump head Auto starting /manual stopping Pump house access Terrace Level Discharge of pump Head of the pump Power supply Auto starting of pump Captive Water Storage for Fire Fighting. Underground tank capacity Draw-off connection Fire service inlet Access to tank Overhead tank capacity	Automatic Fire Detection and Alarming System. Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooter MOEFA Public Address System. Basement upper floor sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Hose box Ard Hydrants. Total number of hydrants Hose box Pumping Arrangements. Ground Level Discharge of main pump Head of main pump Head of main pump N/A Standby pump head Auto starting /manual stopping Pump house access Toral cymp out put Standby pump head Auto starting /manual stopping Pump house access Discharge of pump Head of the pump Head of the pump Power supply Access to tank Cycenter N/A	Automatic Fire Detection and Alarming System. Type of detectors Location of main panel Location of repeater panel Alternate source of power Alternate source of power Hooter Alternate source of power Hooter MOEFA Public Address System. Basement upper floor sprinkler above false ceiling N/A						

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16	Provision of Lifts.					
	Pressurization of lift shaft	N/A	N/A	N/A		
	Pressurization of lift lobby Communication in lift car	N/A	N/A	N/A		
		N/A	N/A	N/A		
	Firemen's grounding switch	N/A	N/A	N/A		
	Lift signage	N/A	N/A	N/A		
17	Standby Power Supply	N/A	N/A	N/A		
18	Refuge Area.					
	Total area	N/A	N/A	N/A		
	Location	N/A	N/A	N/A		
19	Fire Control Room					
	Detector system panel	N/A	N/A	N/A		
	 Flow switch panel 	N/A	N/A	N/A		
	 PA system panel 	N/A	N/A	N/A		
	Battery backup	N/A	N/A	N/A		
	 Building floor plans 	N/A	N/A	N/A		
20	Special Fire Protection Systems for Protection of Special Risks, if Any:	N/A	N/A	N/A		

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the Circular no. 262- 362 dated 17/01/2005 issued by Director of Education, it is recommended to issue Fire Safety Certificate.

Signature of the Inspecting Officer

Name :- V. B. Yadav

Designation :- A.D.O (T.Pur)

DO(ED)

25/4

Defo (MS2)